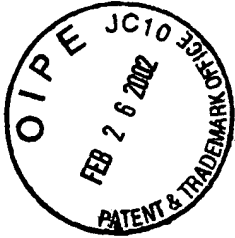


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Mitchell S. Cohen et al.  
Serial No. : 09/670,250 Examiner : Unassigned  
Filed : September 26 2000 Art Unit : Unassigned  
For : OPTICAL FIBER SPACE TRANSFORMATION

#8/ASS. Powell  
4/18/02  
C. McKinney

January 21, 2002



TRANSMITTAL LETTER

I hereby certify that this correspondence and any documents referred to as enclosed therewith are being deposited with the United States Postal Service as first class mail, addressed to the Assistant Commissioner for Patents, Washington, DC 20231 on January 21, 2002.

Assistant Commissioner for Patents  
Washington, DC 20231

Stanley D. Ference III  
Reg. No. 33,879

January 21, 2002  
Date of Signature

Sir:

Transmitted herewith is an Associate Power of Attorney for the above-identified application.

Respectfully submitted,

Stanley D. Ference III  
Registration No. 33,879

FERENCE & ASSOCIATES  
129 Oakhurst Road  
Pittsburgh, Pennsylvania 15215  
(412) 781-7386  
(412) 781-8390 - Facsimile

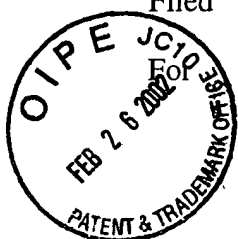
Attorneys for Applicants

Enclosure

RECEIVED  
MAR - 5 2002  
TECHNOLOGY CENTER 2301

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Mitchell S. Cohen et al.  
Serial No. : 09/670,250 Examiner : Unassigned  
Filed : September 26, 2000 Art Unit : Unassigned  
: OPTICAL FIBER SPACE TRANSFORMATION



ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Please recognize the following individual as an Associate Attorney in this case:

Stanley D. Ference III  
Registration No. 33,879

FERENCE & ASSOCIATES  
129 Oakhurst Road  
Pittsburgh, Pennsylvania 15215  
(412) 781-7386 - Telephone  
(413) 781-8390 - Facsimile

RECEIVED  
MAR - 6 2002  
TECHNOLOGY CENTER 2800

All correspondence should continue to be directed to the above appointed  
Associate Attorney.

Respectfully submitted,

Dated: JAN. 11, 2002

Paul J. Ottersedt  
Paul J. Ottersedt  
Registration No. 37,411

One of the Attorneys of Record